

**Amendments to the Claims:**

The listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1 (currently amended):           A high production method of prenyl alcohol, which comprises culturing prenyl alcohol-producing cells belonging to any one of the following genera:

Saccharomyces,  
Saccharomycopsis,  
Saccharomycodes,  
Schizosaccharomyces,  
Wickerhamia,  
Debaryomyces,  
Hansenula,  
Hanseniaspora,  
Lypomyces,  
Pichia,  
Kloeckera,  
Candida,  
Zygosaccharomyces,  
Ogataea,  
Kuraishia,  
Komagataella,  
Yarrowia,  
Williopsis,  
Nakazawaea,  
Kluyveromyces,  
Torulaspora,  
Citeromyces,

Waltomyces,  
Cryptococcus,  
Bacillus,  
Staphylococcus,  
Pseudomonas,  
Micrococcus,  
Exiguobacterium,  
Nocardia,  
Mucor,  
Ambrosiozyma,  
Cystofilobasidium,  
Metschnikowia,  
Trichosporon,  
Xanthophyllomyces,  
Bullera,  
Fellomyces,  
Filobasidium,  
Holtermannia,  
Phaffia,  
Rhodotorula,  
Sporidiobolus,  
Sporobolomyces,  
Willopsis,  
Zygoascus,  
Haloferax,  
Brevibacterium,  
Leucosporidium,  
Myxozyma,  
Trichosporiella, and  
Alcaligenes

in a medium with an increased sugar content in the presence of at least one member selected from the group consisting of a surfactant, ~~a fat or oil~~ soybean oil, fish oil, almond oil and olive oil, and a terpene to produce and accumulate prenyl alcohol in the cells; allowing prenyl alcohol to be secreted from the cells; and then collecting prenyl alcohol.

2 (original): The method according to claims 1, wherein prenyl alcohol is at least one member selected from the group consisting of geranylgeraniol, farnesol and nerolidol.

3 (original): The method of claims 1 or 2, wherein the medium has a sugar content of 2% to 7%.

4 (previously presented): The method according to claim 1, wherein the prenyl alcohol-producing cells belong to *Saccharomyces*.